

No 48078

APPLICATION FOR PERMIT  
TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office JUN 1 1984

Returned to applicant for correction

Corrected application filed

Map filed JUN 1 1984 under 47706

The applicant Kennecott Corporation

2502 N. Huachuca Drive, of Tucson  
Street and No. or P.O. Box No. City or Town

Arizona (85745), hereby make application for permission to appropriate the public  
State and Zip Code No.

waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.) New York, 1915

1. The source of the proposed appropriation is Underground  
Name of stream, lake, spring, underground or other source

2. The amount of water applied for is 4.46 second-feet  
One second-foot equals 448.83 gals. per min.

(a) If stored in reservoir give number of acre-feet

3. The water to be used for Milling, Mining and Domestic  
Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.

4. If use is for:

(a) Irrigation, state number of acres to be irrigated

(b) Stockwater, state number and kinds of animals to be watered

(c) Other use (describe fully under "No. 12. Remarks")

(d) Power:

(1) Horsepower developed

(2) Point of return of water to stream

5. The water is to be diverted from its source at the following point within the SW $\frac{1}{4}$  SW $\frac{1}{4}$  Section 23,  
Describe as being within a 40-acre subdivision of public  
T13N, R32E, MDM or at a point from which the NE corner of Section 26, T13N,  
survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.  
R32E, MDM bears S 81° 04' E a distance of 5200 feet.

6. Place of use SE $\frac{1}{4}$  NE $\frac{1}{4}$  Section 8, T13N, R32E, MDM  
Describe by legal subdivision. If on unsurveyed land, it should be so stated.

7. Use will begin about January 1 and end about December 31, of each year.  
Month and Day Month and Day

8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) Drilled and cased well, submersible pump,  
State manner in which water is to be diverted, i.e. diversion structure, ditches and  
booster pump and pipeline to mine reservoir from makeup water.  
flumes, drilled well with pump and motor, etc.

9. Estimated cost of works \$1,200,000

10. Estimated time required to construct works Two Years  
 If well completed, describe works.

11. Estimated time required to complete the application of water to beneficial use ten years

12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

Mining and Milling - Domestic Use, 5.0 acre feet per year. Mining and Milling - Heap Leach Pads, 3,000 acre feet per year. Mining and Milling - Metallurgical Processing, 200 acre feet per year. The applicant will utilize conservation methods whenever possible. The total rate of 4.46 second feet may be combined with diversions from two other wells. The total diversion will not exceed 3205 acre feet per year.

By s/Ross E. de Lipkau  
P.O. Box 2790  
Reno, Nevada 89505

Compared bc/bl ll/bc

Protested \_\_\_\_\_

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to existing rights. It is understood that the amount of water herein granted is only a temporary allowance and that the final water right obtained under this permit will be dependent upon the amount of water actually placed to beneficial use. It is also understood that this right must allow for a reasonable lowering of the static water level. This well shall be equipped with a two (2) inch opening for measuring depth to water. If the well is flowing, a valve must be installed and maintained to prevent waste. A totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of water begins, or before the Proof of Completion of Work is filed. This source is located within an area designated by the State Engineer, pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

The total combined duty of water under Permits 47706, 48078 and 48079 shall not exceed 1026 million gallons annually.  
 (CONTINUED ON PAGE 2)

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 4.46 cubic feet per second, but not to exceed 1026 million gallons annually.

Work must be prosecuted with reasonable diligence and be completed on or before March 22, 1987

Proof of completion of work shall be filed before April 22, 1987

Application of water to beneficial use shall be made on or before March 22, 1990

Proof of the application of water to beneficial use shall be filed on or before April 22, 1990

Map in support of proof of beneficial use shall be filed on or before \_\_\_\_\_

Completion of work filed \_\_\_\_\_ IN TESTIMONY WHEREOF, I PETER G. MORROS

Proof of beneficial use filed \_\_\_\_\_ State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 22ND day of MARCH,

Cultural map filed \_\_\_\_\_

Certificate No. \_\_\_\_\_ Issued \_\_\_\_\_

A.D. 19 85

*[Signature]*  
 State Engineer

(PERMIT TERMS CONTINUED)

This permit is issued under the preferred use provisions of NRS Chapter 534. The manner of use of water under this permit is by nature of its activity a temporary use and any application to change the manner of use granted under this permit will be subject to additional determination and evaluation with respect to the permanent effects on existing rights and the resource within the ground water basin.

This Permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal, and local agencies.

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